

## **IP65 DISTRIBUTION BOARDS FOR DOMESTIC EV CHARGERS**

GARO place great focus on developing products and solutions that will make the contractors life easier and also appeal to today's discerning consumer. With this in mind GARO have developed a new range of EV Distribution Boards in accordance with the latest development to regulations which now permit the connection of an EV charger at the customers meter cabinet or at the customers main over-current device in a multi-metering arrangement.

The ideal connection point for these chargers will always be the main internal distribution board, however in situations where it is difficult or impossible to run cables back to the customers distribution board, GAROs EV Distribution Boards will allow for quicker and neater installations and eliminates the need for a lengthy cable run. These units are designed to be fitted within, or beside, the external meter box. (see dimensions below)

| PRODUCT CODE | MAIN DEVICE       | ADDITIONAL DEVICES             | DLM      | SUITABLE FOR   | PROTECTION |
|--------------|-------------------|--------------------------------|----------|----------------|------------|
| GC4EV40      | 63Amp DP MCB 10KA | 40A RCBO                       | X        | All Chargers   | IP65       |
| GC6EV40      | 63Amp DP MCB 10KA | 40A RCBO, 100A Isolator        | Χ        | All Chargers   | IP65       |
| GC8EV40DLM   | 63Amp DP MCB 10KA | 40A RCBO, 100A Isolator, Meter | <b>✓</b> | GARO Chargers* | IP65       |

<sup>\*</sup> Includes a load management meter for GARO Chargers only



GC4EV40 (Width 166mm)



GC6EV40 (Width 202mm)



GC8EV40DLM (Width 238mm)



I.S. 10101:2020 COMPLIANT









